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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	ney Docket No.	68,180-004
First I	nventor	EHLERS, Gregory A. et al.
Title	SYSTEM AND	METHOD FOR CONTROLLING
	11-11-6-111	EV 303951913US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Toniy for new horiprovision	nai applications under 37 CFR 1.53(b))	Express iviali Label No.							
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 cond	ceming utility patent application contents.	Washington, DC 20231							
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27  Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the  Drawing(s) (35 U  5. Oath or Declaration  a. Newly exect Copy from a	coming utility patent application contents.  com (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages	ADDRESS IO: Box Patent Application							
Signed sta named in t 1.63(d)(2)	ION OF INVENTOR(S) Itement attached deleting inventor(s) Ithe prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent UNSIGNED COPY OF COMBINED  Other: DECLABATION							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10, 402,370  Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPONDE	NCE ADDRESS							
Customer Number or Bar Code Label 27305 or Correspondence address below									
Name	lame								
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. Name (Print/Type)	James R. Yee	Registration No. (Attorney/Agent) 34,460							
Signature	Oan Date 07/28/2003								

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LEE I LAIJOINII	IAL	Complete II Known							
for FY 2003	3	Application Number	Unknown						
		Filing Date	Herewith EHLERS, Gregory A.						
Patent fees are subject to annu	al revision.	First Named Inventor							
		Examiner Name	Unknown						
TOTAL AMOUNT OF PAYMENT	(\$) 2004.00	Group / Art Unit	Unknown						
	` '	Attorney Docket No.	68180-004						

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)										
The Commissioner is hereby authorized to charge indicated fees and creating any over payments to:					edit	3. ADD	ITIONAI	_ FEES								
									Large	Entity	Small	Entity				
Deposit Account No. 08-2789						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fe	ee Description		Fee Paid			
Deposit Account Name Howard & Howard Attorneys						1051	130	2051	65	Surcharge - la	te filing fee or oat	th				
Charge Any Additional Fee Required  ☑ Under 37 CFR 1.16 and 1.17  □ Applicant claims small entity status. See 37 CFR 127						•	1052	50	2052	25	Surcharge - la cover sheet.	te provisional filin	ng fee or			
3337 31112								1053	130	1053	130	Non-English s	pecification			
2. ☑ Payment Enclosed: ☑ Check ☐ Money Order ☐ Other							1812	2,520	1812	2,520	For filing a rec	quest for reexamin	nation			
							1804	920*	1804	920*	Requesting pu Examiner action	ublication of SIR p on	orior to			
FEE CALCULATION							1805	1,840*	1805	1,840*	Requesting pu Examiner action	ublication of SIR a on	after			
1. BASIC	FILING F	EE							1251	110	2251	55	Extension for	reply within first m	nonth	
Large En	tity	Small E	ntity	Fee D	Description				1252	410	2252	205	Extension for a	reply within secon	nd month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)			Fee	Paid		1253	930	2253	465	Extension for I	reply within third r	month	
1001	750	2001	375	Utility fi	ling tee	\$750.	00		1254	1,450	2254	725	Extension for	reply within fourth	month	
1002	330	2002	165	Design	filing fee				1255	1,970	2255	985	Extension for	reply within fifth m	nonth	
1003	520	2003	260	Plant filing fee					1401	320	2401	160	Notice of Appe	eal		
1004	750	2004	375	Reissue filing fee					1402	320	2402	160	Filing a brief in	n support of an ap	peal	
1005	160	2005	80	Provisional filing fee				1403	280	2403	140	Request for oral hearing				
			SUB	TOTAL (1)	(\$) 750.0	00			1451	1,510	1451	1,510	Petition to inst proceeding	itute a public use		
2. EXTRA	CLAIM F	EES							1452	110	2452	55	Petition to revi	ive - unavoidable		
		Ext	ra Claims	<b>;</b>	Fee from below		Fee Paid		1453	1,300	2453	650	Petition to revi	ive - unintentional	I	
Total Claims	71	-20*≈	51	х	18	=	918		1501	1,300	2501	650	Utility issue fe	e (or reissue)		
Indep. Claims	7	2-3**=	4	X	84	=	336		1502	470	2502	235	Design issue f	ee		
Multiple Dep	pendent					] =	0		1503	630	2503	315	Plant issue fee			
**or number	previously	paid, if gre	eater; For	Reissues	s, see below				1460	130	1460	130	Petitions to the Commissioner			
Large Ent	tity	Small E	ntity						1807	50	1807	50	Petitions related to provisional applications			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description					1806	180	1806	180	Submission of Information Disclosure Stmt			
1202	18	2202	9	Claims in excess of 20					8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1201	84	2201	42	Independent claims in excess of 3					1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203	1203 280 2203 140 Multiple dependent claim, if not paid						1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))					
									1801	750	2801	375	Request for C (RCE)	ontinued Examina	ation	
									1802	900	1802	900	Request for ex design applica	xpedited examinat	tion of a	
1204	84	2204	42	** Reiss over	** Reissue independent claims over original patent				Other fee	s (specify)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent																
SUBTOTAL (\$)1254							*Reduce	*Reduced by Basic Filing Fee Paid S			SUBTOTAL (3)	(\$) 0				
+ Typed or Printed Name James R. Yee									Registratio (Attorney/A		34,460	Telephone	(248)	723-0349		
Signature (and)												Date	July 28	2003		
				pr	n p	1									Uuly 20	, 2000

## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that the enclosed Patent Application, fee and related documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope as Express Mail Post Office to Addressee, Mailing Label No. **EV 303951913 US** and addressed to Mail Stop New Application- Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on July 28, 2003.

Dawn Large